

JASCKO is a leading HVAC manufacturer's representative, servicing and providing South Florida with the highest quality products and systems solutions for a variety of markets. Our product line allows us to meet all of our customers' HVAC needs. Our Knowledge and professionalism set us apart from the rest.

### PRODUCT LINE CARD



Air Cooled & Water Cooled Chillers, Standard & Custom Air Handlers, Fan Coils, Condensing Units & Split Systems, Packaged Rooftop Units, Unit Ventilators

Website: commercial.carrier.com



Cooling towers, fluid coolers, biomedia parts, Cooling tower repairs, inspections, testing, maintenance, and disaster response.

Website: spxcooling.com/cooling-towers



Plate & Frame, Brazed Plate, Marine, Plate Evaporator & Duo Safety Plate Heat Exchangers.

Website: spxflow.com/apv



Custom air handling units for Commercial, Education, Healthcare, Government, High Tech Manufacturing & Life Sciences environments.

Website: airenterprises.com



Forced draft towers designed and manufactured using finest components to deliver years of rugged performance.

Website: spxcooling.com



Vertical stack heat pumps & water-cooled outside

air units.

Website: bulldogheatpump.com



FR-F800 Series Variable Frequency Drives, easy and compact inverter FR-D Series, PowerGates Nema3R, 12 & 4.

Website: us.mitsubishielectric.com



Variable Refrigerant Flow, 3 Pipe Heat Recovery and 2 Pipe for Heat pump Systems.

Website: carrier.com



Chemical-free air and surface HVAC solutions for cleaning enclosed commercial spaces.

Website: biozonescientific.com



Air purification and energy saving products for commercial and residential applications.

Website: myjaire.com



Pumps, heat exchangers & hydronic accessories. Website: flofab.com



ERV, DOAS, Custom AHU, Waste Water Treatment.

Website: xetexinc.com



UVC lighting solutions, UVC kits, and rapid install kits. Website: steril-aire.com



Commercial boilers, water heaters, skids, and

Website: pattersonkelley.com



Air filters and IAQ monitoring.

Website: airfiltration.mann-hummel.com



Automatic Flow Limiting Valves, Manual Balancing Valves, 2-way & 3-way Actuated Ball Valves, Independent Valves, Coil Piping Packages.

Website: griswoldcontrols.com



Top-tier hydronic HVAC system components that offer superior performance and longevity. Website: americanwheatley.com



Innovative "no-touch" disinfection technology that provides continuous reduction of microburdens facility wide.

Website: casprtech.com



Chilled water coils, hot water coils, steam coils, DX coils, condenser coils, & other HVAC replacement coils. Website: precision-coils.com



Single-Zone & Multi-one HVAC systems, MultiPro heating and cooling systems.

Website: greecomfort.com



Global leader in temperature control and energyefficient solutions.

Website: phasechange.com



Chemical-free water treatment. Helps reduce bacteria and biofilm, creating less corrosive environments within HVAC systems.

Website: flowtechsystems.com



HVAC & Water Supply Pumps and Fire Suppression

Pumps.

Website: pentair.com



Custom modular HVAC pumping systems and complete modular chiller plants.

Website: systecon.com



Manufacturer of Make-up Air units, Outdoor Air

Rooftop Units.

Website: captiveaire.com



Indoor Air Quality Products for Home and

business.

Website: uvresources.com



Special Gas Vent, Pressure Stack, Grease Duct and

Polypropylene.

Website: duravent.com



Induction Beam, One Way Blue Models, Filter and Drain Options, 360º Blow Model.

Website: nuclimate.com



Over 35 years of experience in the design and manufacturing of automatic self-cleaning filters. Website: pepfilters.com



Unit ventilators, make up air systems, and IAQ accessories for schools.

Website: airedale.com

305-278-8523

**HEADQUARTERS** | 13200 SW 128th St, Ste B-1, Miami, FL 33186

**STORE** | 5829 NW 158th St, Miami Lakes, FL 33014



sales@jascko.com



# **PROVIDING BEST IN CLASS FIRE PUMP SOLUTIONS**

Pentair Aurora Fire Pumps is an industry leader known for excellence, innovation, quality, and reliability in fire pump systems.



## **Who We Are**

Since 2005, JASCKO Corporation, a proud member of the NFPA, has established itself as a trusted partner with leading HVAC manufacturers, offering expert HVAC system design for commercial, institutional, and industrial applications. With strategically located offices in Miami-Dade, Broward, and West Palm Beach Counties, we are well-positioned to serve clients from Jupiter to Key West, Florida, ensuring comprehensive coverage across the region.

Our dedication to providing top-quality solutions is exemplified in our offering of Pentair Aurora Fire Pump systems. Backed by extensive experience in fire suppression pump systems, we are committed to delivering the highest standards of fire protection and safety. Our team's expertise guarantees that every project meets the stringent safety requirements and performance expectations of our customers.

## **Our Fire Pumps Solutions**

Pentair Aurora Fire Protection Pumps guarantee reliability and effectiveness. They maintain a consistent flow and PSI to the building's sprinkler lines, ensuring uninterrupted water supply during a fire. By preventing any drop in flow or pressure, the pumps excel in fire suppression. They operate continuously until manually stopped by the fire chief in the pump room, showcasing their unwavering commitment to safety.

Pentair Aurora Fire Pumps are used in a variety of markets and applications throughout the world.

- Available in horizontal and vertical configuration
- Diesel or electric driven
- UL® Listed
- FM® Approved
- NFPA20 design

# PENTAIR AURORA



#### Single Stage Vertical In-Line

Flow: 50 to 1,500 GPM (11.3 to 340 m3/hr) Pressure: 40 to 159 PSI (2.7 to 11 bar)

#### **End Suction Fire Pump**

Flow: 50 to 1,500 GPM (11.3 to 340 m3/hr) Pressure: 40 to 225 PSI (2.7 to 15.5 bar)

### **Horizontal Split Case**

Flow: 250 to 5,000 GPM (56.8 to 1,135 m3/hr) Pressure: 40 to 435 PSI (2.7 to 30 bar)

### **Vertical Split Case**

Flow: 250 to 2,500 GPM (56.8 to 568 m3/hr) Pressure: 40 to 200 PSI (2.7 to 13.8 bar)

#### **Diesel-Driven Split Case**

Flow: 250 to 5,000 GPM (56.8 to 1,135 m3/hr) Pressure: 40 to 435 PSI (2.8 to 30 bar)

#### **Vertical Turbine**

Flow: 250 to 4,500 GPM (56.8 to 1,022 m3/hr) Pressure: 50 to 370 PSI (3.4 to 25.5 bar)





